## AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

## LISTING OF CLAIMS:

Claims 1-10. (canceled)

- 11. (previously presented) Anode-supported fuel cell comprising an anode support, an anode layer, an electrolyte layer and a cathode layer, said anode support being provided with a stress compensation layer on the side opposite the anode layer, said stress compensation layer being a porous layer extending without essential interruptions and a porous layer with a thickness of at most 100 µm that is electron-conducting in the operational state is applied to said stress compensation layer on the side away from the anode support.
- 12. (previously presented) Fuel cell according to claim 11, wherein the electron-conducting layer has a thickness of 10 20  $\mu$ m in the operational state.
- 13. (previously presented) Fuel cell according to claim 11, wherein said electron-conducting layer comprises a nickel/nickel oxide layer.

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- 14. (previously presented) Fuel cell according to claim 11, wherein the stress compensation layer is provided with a regular pattern of holes extending from the substrate to the electron-conducting layer, said holes having an internal opening of at most 1 mm.
- 15. (previously presented) Fuel cell according to claim 14, wherein said holes are hexagonal.
- 16. (previously presented) Fuel cell according to claim 11, wherein said stress compensation layer has a porosity of at most 40%.

17-20. (canceled)